

## United States Patent and Trademark Office





Hans Hannu, Lulea, SWEDEN; Jan Christoffersson, Lulea, SWEDEN; Krister Svanbro, Lulea, SWEDEN;  *** CONTINUING DATA **********************************	Bib Data Sheet		*							
Hans Hannu, Lulea, SWEDEN; Jan Christoffersson, Lulea, SWEDEN; Krister Svanbro, Lulea, SWEDEN; THIS APPLN CLAIMS BENEFIT OF 60/249,642 11/16/2000  **FOREIGN APPLICATIONS*****  IF REQUIRED, FOREIGN FILING LICENSE GRANTED  **04/30/2001  Foreign Priority claimed			03/21/2001	(				D	OCKET NO.	
35 USC 119 (a-d) conditions with the state of the state o	Jan Christo Krister Sva  ** CONTINUING THIS APPL  ** FOREIGN APF	offerss anbro, DATA LN CL	son, Lulea, SWEDEN; , Lulea, SWEDEN;  A ***********************************	** 0/249,642 *****				7.	FI Al Techno	RECEIVED UG 2 0 2001 Hogy Center 2600
Richard J. Moura  JENKENS & GILCHRIST  Suite 3200  1445 Ross Avenue  Dallas ,TX 75202-2799  TITLE  Communication system and method utilizing request-reply communication patterns for data compression  FILING FEE  RECEIVED  920  FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:    All Fees   1.16 Fees (Filing)     1.17 Fees (Processing Ext. of time)     1.18 Fees (Issue)	35 USC 119 (a-d) conditions yes no Met after Allowance Verified and			COUNTRY	DRA	DRAWING CLAIM		IMS		
FILING FEE RECEIVED 920  FEES: Authority has been given in Paper to charge/credit DEPOSIT ACCOUNT No for following:    All Fees   1.16 Fees (Filing )   1.17 Fees (Processing Ext. of time )   1.18 Fees (Issue )	Richard J. Moura JENKENS & GILO Suite 3200 1445 Ross Avenu Dallas ,TX 75202	CHRIS								,
FILING FEE RECEIVED No for following:     1.16 Fees (Filing)	Communication s	ysten	n and method utilizing r	request-r	reply communi	cation	patterns	for data	comp	oression
	RECEIVED	No to charge/credit DEPOSIT ACCOU			1.1 lime)		16 Fees ( Filing ) 17 Fees ( Processing Ext. of			
☐ Credit							Other			')



## Jenkens & Gilchrist

A PROFESSIONAL CORPORATION

1445 Ross Avenue

**SUITE 3200** 

DALLAS, TEXAS 75202

AUSTIN, TEXAS (512) 499-3800

(512) 499-3800

HOUSTON, TEXAS (713) 951-3300

LOS ANGELES, CALIFORNIA (310) 820-8800

> SAN ANTONIO, TEXAS (210) 246-5000

WASHINGTON, D.C. (202) 326-1500

Richard J. Moura (214) 855-4708 rmoura@jenkens.com (214) 855-4500 TELECOPIER (214) 855-4300

AFFILIATE OFFICE CEIVE (312) 425-3900

www.jenkens.com

**Assistant Commissioner for Patents** 

Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

- 46
I hereby certify that this correspondence is being deposited with the United States
Postal Service as first class mail in an envelope addressed to: Assistant
Commissioner for Patents, Washington, D.C. 20231
1 (2 2001

*ک* 

Signature

Re:

Applicant(s):

Hans Hannu et al.

Serial No. Filing Date:

09/814,407 March 21, 2001

For:

COMMUNICATION SYSTEM AND METHOD UTILIZING

REQUEST-REPLY COMMUNICATION PATTERNS FOR

DATA COMPRESSION

Docket No.:

34645-00523USPT

#### Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents for the above-referenced patent application:

1. Request to Correct Filing Receipt;

2. Copy of Official Filing Receipt, with red-lined corrections; and

3. Postcard acknowledgment.

Please address all communications related to this to:

Richard J. Moura Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799

In the event there is an under or over payment, please debit or credit our Deposit Account #10-0447. This letter is being filed in duplicate to facilitate processing.

Respectfully submitted,

Richard J. Moura

Registration No. 34,883



RECEIVED

AUG 2 0 2001

Technology Center 2600



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ans Hannu et al

Serial No. 09/814,407

Filed: March 21, 2001

Group No: 2661

Examiner: Not Yet Assigned

For: COMMUNICATION SYSTEM AND METHOD UTILIZING

REQUEST-REPLY COMMUNICATION PATTERNS FOR

DATA COMPRESSION

Assistant Commissioner for Patents U.S. PATENT AND TRADEMARK OFFICE Washington, D.C. 20231

CERTIFICATE OF	MAILING
----------------	---------

I hereby certify that this correspondence is being deposited, postage paid, with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231

on : June 5, 2001

Signature

#### REQUEST FOR CORRECTED FILING RECEIPT

Attached is a copy of the official filing receipt received from the PTO in connection with the application identified above for which issuance of a corrected filing receipt is respectfully requested. The error(s) contained on the receipt are marked in red and summarized below. The error was incorrectly entered.

		Error In		Correct Data
1.	X	Attorney's Name	1.	Richard J. Moura
2.		Attorney Address	2.	
3.		Title	3.	
4.		Filing Date	4.	
5.	X	Application Number	5.	34645-00523USPT
6.		Applicant's name	6.	



## Provisional Patent Application Docket No.34645-00523USPT

- 7.  $\Box$  Filing Fee 7.
- 8. 

  Independent Claims 8.

The correction(s) required (regarding the Applicant name) is due to an error by the applicant and the fee is due.

Respectfully submitted,

JENKENS & GILCHRIST, P.C.

RECEIVED

Technology Center 2600

Name: Richard J. Moura Registration No. 34,883

Jenkens & Gilchrist, P.C 3200 Fountain Place 1445 Ross Avenue Dallas, Texas 75202-2799

Telephone: (214) 855-4709 Facsimile: (214) 855-4300





## MAY 07 2001

JENKENS & GILCHRIST United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

 
 APPLICATION NUMBER
 FILING DATE
 GRP ART UNIT
 FIL FEE REC'D
 ATTY.DOCKET.NO
 DRAWINGS
 TOT CLAIMS
 IND CLAIMS

 09/814,407
 03/21/2001
 2661
 790
 34645-00522USPT 533 4
 19
 4

**CONFIRMATION NO. 4107** 

Bishard J. MOURA

JENKENS & GILCHRIST 1445 Ross Avenue, Suite 3200 Dallas, TX 75202-2799 FILING RECEIPT

\*OC00000006025981\*

Date Mailed: 00001/2001 2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Hans Hannu, Lulea, SWEDEN; Jan Christoffersson, Lulea, SWEDEN; Krister Svanbro, Lulea, SWEDEN; Action Compute Date: 57 Filing Receipt w/NMP

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/249,642 11/16/2000

**Foreign Applications** 

If Required, Foreign Filing License Granted 04/30/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Communication system and method utilizing request-reply communication patterns for data compression

Preliminary Class 370

Data entry by : PETROS, ZENEBECH

Team : OIPE

Date: 05/01/2001



RECEIVED

AUG 2 0 2001
Technology Center 2600

# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

#### PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 500 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hans Hannu et al.

Serial No.:

09/814,407

Filing Date:

March 21, 2001

For:

COMMUNICATION SYSTEM AND METHOD UTILIZING REQUEST-REPLY

COMMUNICATION PATTERNS FOR DATA COMPRESSION

ATTN:

BOX MISSING PARTS

To The Honorable Assistant Commissioner for Patents Washington, D.C. 20231 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents,

Washington, D.C. 20231

(aro

Signature

Dear Sir:

#### RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

In response to the Notice to File Missing Parts mailed by the Initial Patent Examination Division on May 1, 2001, please find enclosed a Declaration and Power of Attorney duly executed by the inventors.

A check in the amount of \$130.00 is enclosed for the surcharge as set forth in 37 CFR 1.16(e).

It is respectfully submitted that no additional parts are required to be filed with regard to the above-referenced application, and the application should therefore be processed accordingly.

Date

Richard J.

Registration No. 34,883

JENKENS & GILCHRIST, P.C. 3200 Fountain Place 1445 Ross Avenue Dallas, Texas 75202-2799 214/855-4709



## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/814.407

**JENKENS & GILCHRIST** 1445 Ross Avenue, Suite 3200

Dallas, TX 75202-2799

03/21/2001

Hans Hannu

34645-00522USPT

**CONFIRMATION NO. 4107** 

**FORMALITIES LETTER** 

Date Mailed: 05/01/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/11/2001 ANABI1 00000054 09814407

130.00 OP

01 FC:105



WRITER'S DIRECT DIAL NUMBER

RICHARD J. MOURA (214) 855-4709 RMOURA@JENKENS.COM

1445 ROSS AVENUE **SUITE 3200** DALLAS, TEXAS 75202

(214) 855-4500 TELECOPIER (214) 855-4300

WWW.JENKENS.COM

AUSTIN, TEXAS (512) 499-3800 HOUSTON, TEXAS (713) 951-3300 LOS ANGELES, CALIFORNIA (310) 820-8800 SAN ANTONIO, TEXAS (210) 246-5000

WASHINGTON, D.C. (202) 326-1500 Affiliate Office CHICAGO, ILLINOIS (312) 425-3900

**BOX MISSING PARTS** Honorable Commissioner of Patents and Trademarks Washington DC 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope Assistant Commissioner for Patents, Washington, D.C. 20231

Signature

Re:

Applicant(s):

Hans Hannu et al.

Serial No. Filing Date:

For:

09/814,407 March 21, 2001 COMMUNICATION

COMMUNICATION SYSTEM AND UTILIZING REQUEST-REPLY COMMPATTERNS FOR DATA COMPRESSION AND METHOD COMMUNICATION

Docket No.:

34645-00523USPT

#### Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents for the above-referenced patent application:

Transmittal Letter (in duplicate); Response to Notice to File Missing Parts of Application; Copy of Notice of Missing Parts of Application; Oath or Declaration (executed);

3.

4.

Check in the amount of \$130.00 for Missing Parts Fee; and

Acknowledgment postcard.

Please address all communications related to this to:

Richard J. Moura Jenkens & Gilchrist, P.C. 3200 Fountain Place 1445 Ross Avenue Dallas, Texas 75202-2799

In the event there is an under or over payment, please debit or credit our Deposit Account #10-0447.

Respectfully submitted,

Richard J. Moura Registration No. 34,883